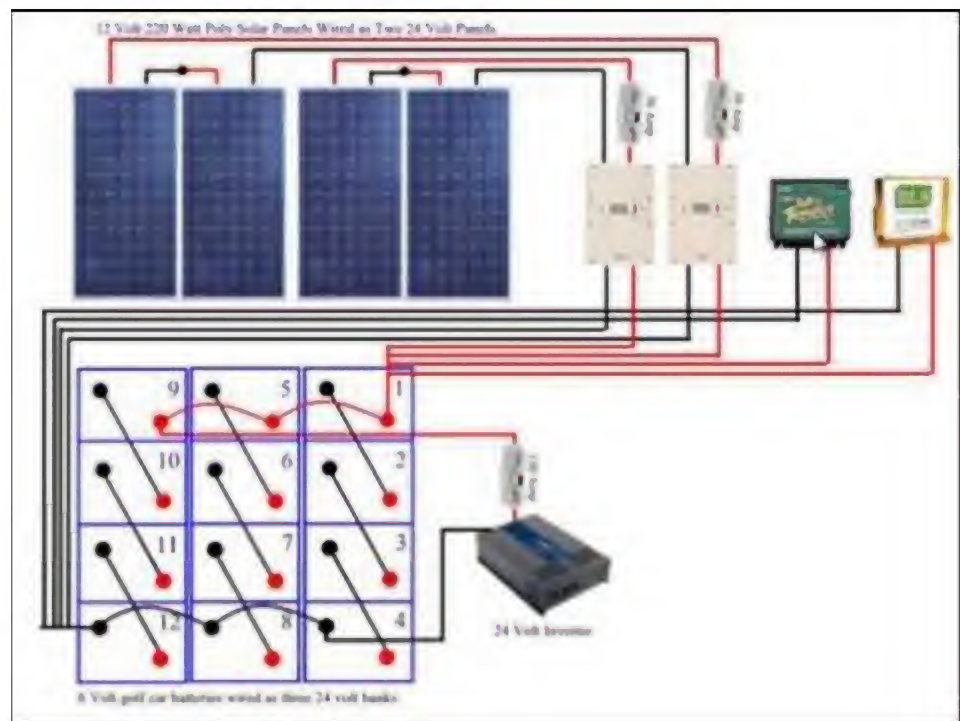


www.chm516.com

Connecting solar panels in series

Design By Sikandar Haidar

From ElectricalOnline4u.com





3 Solar Panels Wired In Series



ParkedInParadise.com/electrical



Terminal Rings



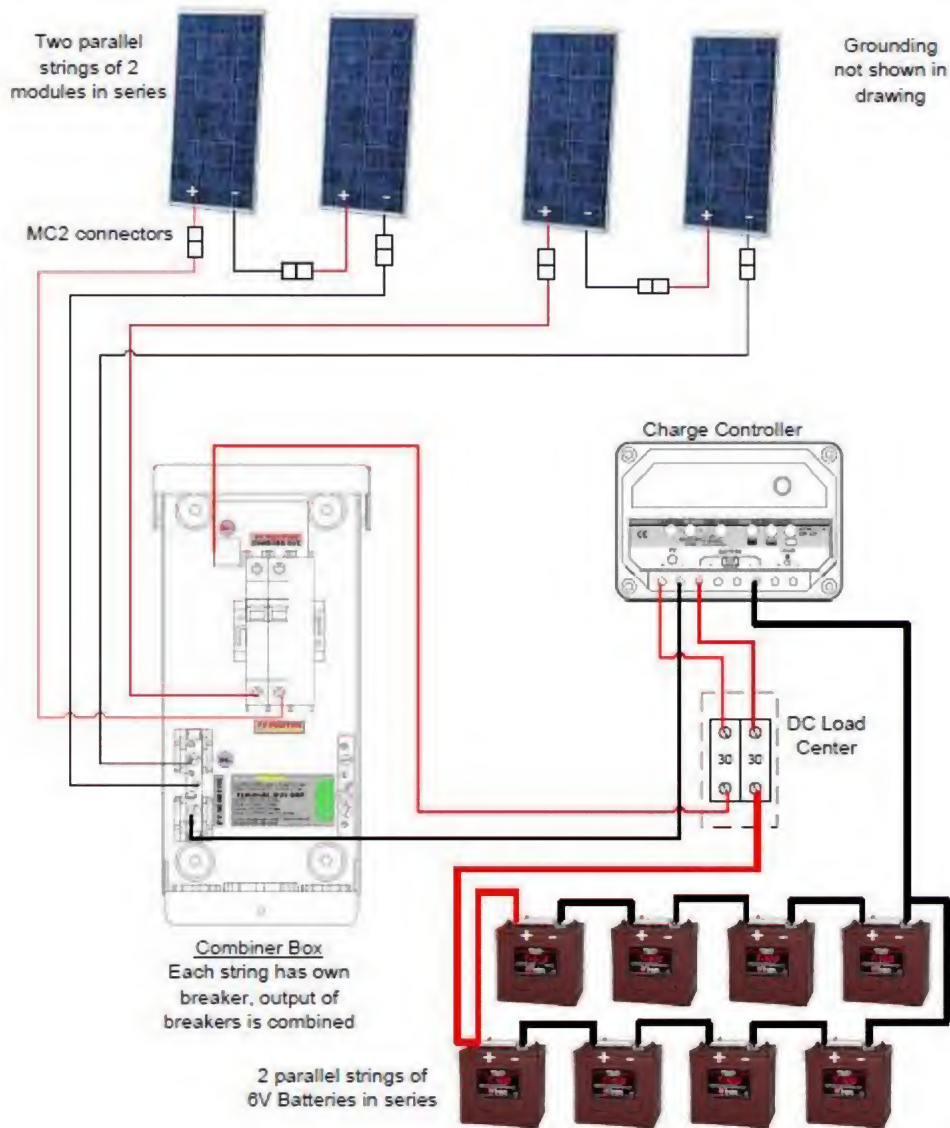
Battery Terminal Connectors



MC4 Connectors

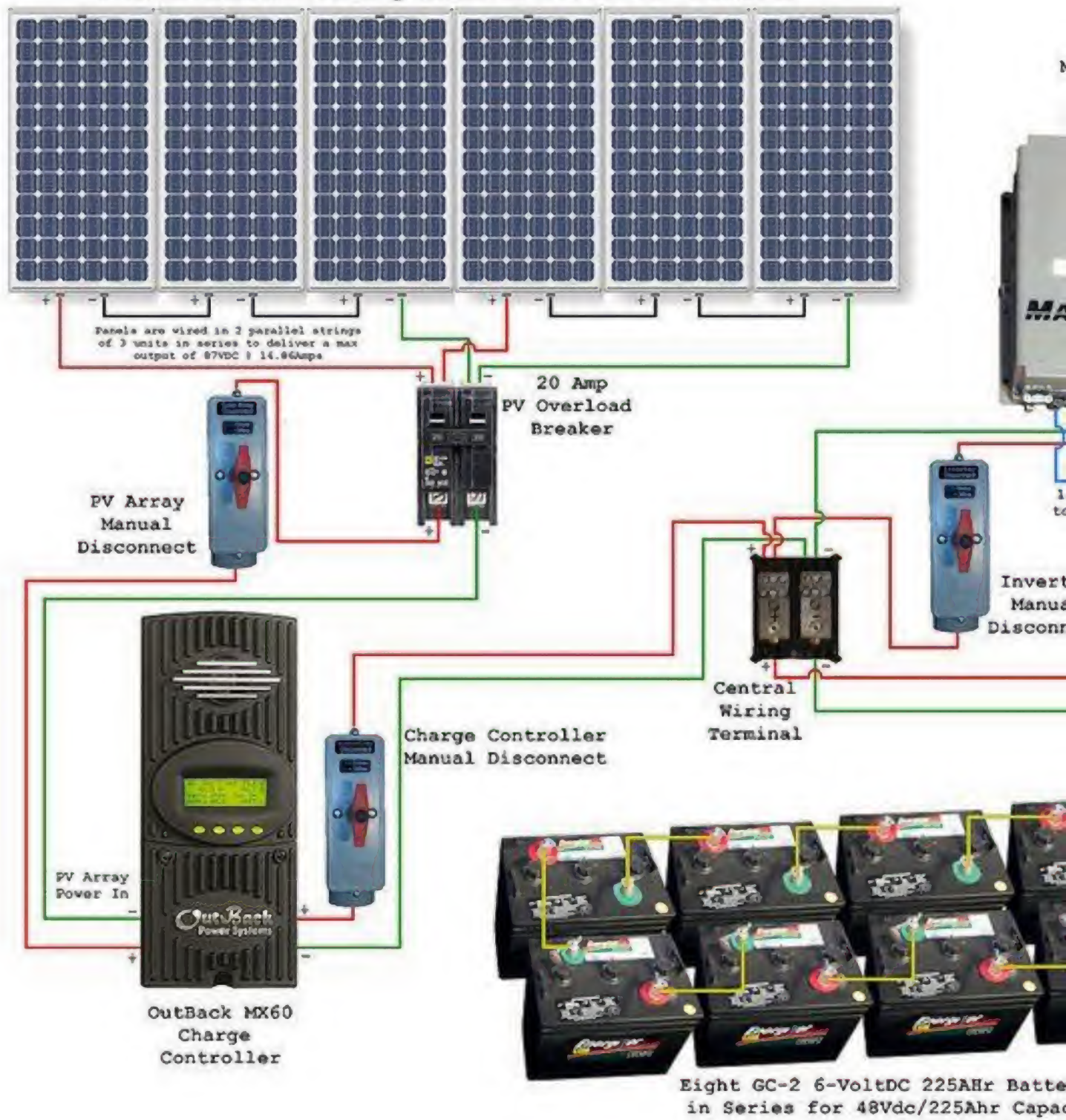


Fuse Holder

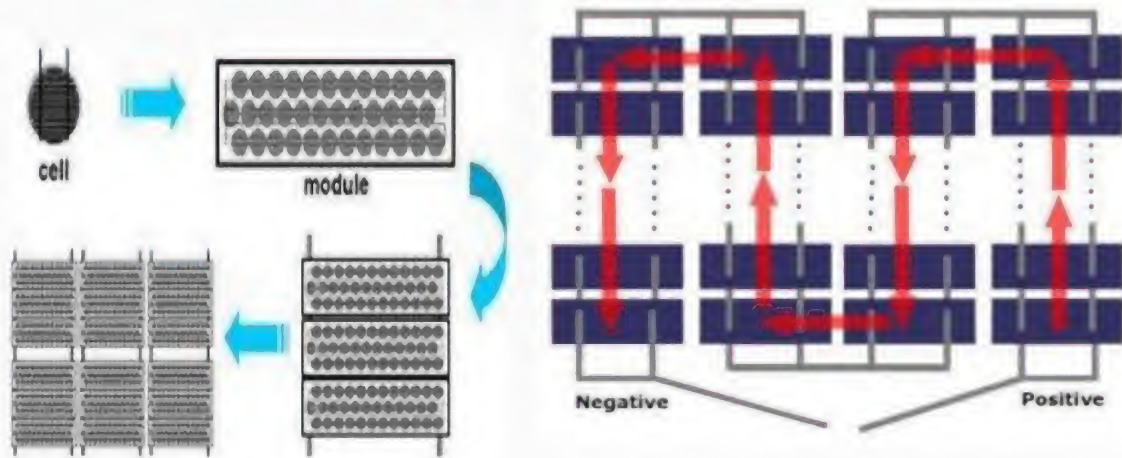


NerdAcres SP1 (Solar Plant 1) Simplified Wiring

Six 215Watt Evergreen ES-215 PV Panels



How a panel is created?



Panel wiring diagram connecting cells

- An individual PV cell typically produces 0.6 watts and are joined in an array to produce the required power.